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Approved For Release 2003/11/25 : CIA-RDP74B00496R000300110040-0

25X1

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23 November 1971

MEMORANDUM FOR: See Distribution

SUBJECT : Resume and Critique of Mission C-321C

1. The Critique for Mission C-321C, flown 14 October 1971 was held in the OSA Control Center at 1310 hours EST, 12 November 1971. Representatives from OSA and [] OEL were present. The following personnel critiqued on applicable portions of the mission:

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[] - Mission preparation and evaluation.

[] Forecast and actual weather.

[] - Materiel

[] - Avionics

[] - Chicom tracking, target coverage and fighter activity.

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2. Mission C-321C (Canned Route 1177) was alerted on 12 October 1971. Takeoff was at [] Landing time [] for a mission duration of 5.1 hours. This mission was designed to collect photo and ELINT information along the central China coast and the Taiwan Straits. The pilot on this mission was [] flying aircraft 051.

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Preplanned Mission Data:

Distance

Time to Landing

Mission Profile

Take-off Fuel

Fuel Reserve at []

Maximum Altitude

1288 Gallons

225 Gallons

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GROUP 1
Excluded from automatic
downgrading and
declassification

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3. Weather: The weather along the route was forecast to be Category I and II (clear to 2/8 cloud cover). The pilot reported the weather as clear on all flight lines.

4. Maintenance: There were three minor maintenance writeups which did not degrade mission results. The problems were resolved by post mission replacement of microphonic amplifiers and a driver resistor.

5. Communications: All communications operated satisfactorily.

6. Intelligence:

a. Target Intelligence: Photo interpretability ranged from poor to fair with 5% cloud cover. Forty-five of the forty-eight programmed targets were covered. In addition six bonus COMIREX targets and four bonus non-COMIREX targets were covered.

c. Fighter Reaction: None.

d. ELINT Analysis: There were early warning and Height Finder radars on this mission.

7. Actions Required: None.

Chief, IDEALIST Division, OSA

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Attachments - 2
Route Overlay
Target Coverage

IDEA/O/OSA (23 Nov 71)

Distribution:

- 1 - IDEA/O/OSA (w/atts)
- 2 - D/SA/OSA (w/atts)
- 3 - D/O/OSA (wo/atts)
- 4 - D/M/OSA (wo/atts)
- 5 - INTEL/O/OSA (wo/atts)
- 6 - RB/OSA (wo/atts)

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TARGET COVERAGE FOR:

IDEALIST/TACKLE MISSION - C321C, 13 October 1971

PHOTO INTERPRETABILITY:

Ranges From POOR To FAIR. Overall Interpretability
Is POOR With 5% Cloud Cover.

CHINA TARGETS COVERED:

45 of 48 Programmed Targets
6 Bonus COMIREX Targets
4 Bonus Non-COMIREX Targets
—
55 TOTAL

BREAKDOWN OF TARGETS BY CATEGORY:

5 Missile Facilities
6 Aircraft Facilities
14 Naval Facilities
2 Electronics Facilities
28 Military Installations
—
55 TOTAL

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TARGET COVERAGE FOR
IDEALIST/TACKLE MISSION - C321C, 13 October 1971

| COMIREX NUMBER | INSTALLATION NAME | INTERPRET- ABILITY | WEATHER/REMARKS |
|-------------------|------------------------------------|-----------------------|-----------------|
| 25X1 | 1. Ching Yang Afld | Fair-C-O | Haze |
| | 2. Hui An Afld | Fair-C-O | Haze |
| | 3. Chang Chou Afld | Poor-C-O | Clear ID |
| | 4. Fu Chou/I Hsu Afld | Poor-C-O | Haze ID |
| | 5. Shan Tou NE Afld | Fair-C-O | Haze |
| | 6. Pu Men Cheng Nav Base | Poor-P-O | Haze ID |
| | 7. Pu Men Cheng Nav Fac | Poor-C-O | Haze ID |
| | 8. Pu Men Cheng MTB Base | Poor-C-O | Haze ID |
| | 9. Shan Tou Nav Base | Fair-C-O | Haze |
| | 10. Shan Tou Boatyard | Fair-C-O | Haze |
| | 11. Hai Men Shipyard Shan Tou | Fair-C-O | Haze |
| | 12. Ma Wei Nav Base & Shipyard | Poor-C-O | Haze ID |
| | 13. Chuan Chou Nav Base & Port Fac | Fair-C-O | Haze |
| | 14. Pu Tien Nav Fac | Poor-C-O | Clear ID |
| | 15. Nan Ao Nav Fac | Fair-C-O | Haze |
| | 16. Wen Chou Nav Fac East | Poor-C-O | Clear ID |
| | 17. Wen Chou Shipyard | Poor-C-O | Clear ID |
| | 18. Wen Chou Ship Repair Yard | Poor-C-O | Clear ID |
| | 19. Pu Men Cheng Rdo Monitor Sta | | Not Located |
| | 20. Ta Chiu Telecom Fac | Poor-C-O | Haze ID |
| | 21. Chin Feng AW Rdr Fac | Poor-C-O | Haze ID |
| | 22. Po Lan Army Bks AL 1 | Poor-C-O | Haze ID |
| | 23. Wan Yuan Army Bks AL 1 | Poor-C-O | Haze ID |
| | 24. Chang Lo Army Bks AL 7 | Poor-C-O | Haze ID |
| | 25. Fu Chou Army Bks SW AL 2 | Poor-C-O | Haze ID |
| | 26. Fu Chou Army Bks W AL 2 | Poor-C-O | Haze ID |
| | 27. Han Chiang Army Bks N AL 1 | Poor-C-O | Clear ID |
| | 28. Chiang Kou Army Bks NNE AL 1 | Poor-C-O | Haze ID |
| | 29. Han Chiang Army Bks NW AL 2 | | Not Located |
| | 30. Pu Tien Army Bks NNE AL 3 | | Not Located |
| | 31. Hui An Army Bks AL 3 | Poor-C-O | Haze ID |
| | 32. Hui An Army Bks AL 2 | Poor-C-O | Haze ID |
| | 33. Chung Wu Mil Area AL 1 | Poor-C-O | Haze ID |
| | 34. Nan Ao Tao Mil Instln | Poor-P-O | Haze ID |
| | 35. Shui Tou Army Bks AL | Poor-C-O | Haze ID |
| | 36. Shui Tou Army Bks SW AL 1 | Fair-C-O | Haze |
| | 37. Chin Chiang Army Bks AL 1 | Poor-C-O | Haze ID |

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TARGET COVERAGE FOR
IDEALIST/TACKLE MISSION - C321C. 13 October 1971

[illegible]